

INTERNATIONAL SEARCH REPORT

International Application No
PCT/BR2004/000168

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65D43/02 B65D21/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO- Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 476 993 A (KROUT GERALD R) 16 October 1984 (1984-10-16) column 2, line 18 - column 3, line 42 column 3, line 55 - line 59; figures 1-4 -----	1-6
Y	US 2003/089715 A1 (SENE ANTONIO ROBERTO ET AL) 15 May 2003 (2003-05-15) paragraph [0015] - paragraph [0024]; figure 2 -----	1-6
Y	DE 89 01 244 U (MAY-WERKE GMBH & CO EMBALLAGEN) 18 May 1989 (1989-05-18) page 5, line 22 - line 28; claim 1; figures 1,2 -----	1-6
A	DE 900 659 C (CARL RETTMAYER) 28 December 1953 (1953-12-28) figure 2 ----- -/-	1-5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

25 February 2005

Date of mailing of the international search report

02 03. 2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Seegerer, H

INTERNATIONAL SEARCH REPORT

International Application No
PCT/BR2004/000168

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 5 899 352 A (GUARDA MANOEL JOSE ET AL) 4 May 1999 (1999-05-04) cited in the application abstract; figure 2 -----</p>	6

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/BR2004/000168

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4476993	A	16-10-1984	NONE	
US 2003089715	A1	15-05-2003	BR 0003727 A AU 7374601 A WO 0198165 A2 CA 2404967 A1 DE 60105809 D1 EP 1292505 A2 JP 2003535780 T MX PA02012609 A ZA 200207065 A	13-02-2002 02-01-2002 27-12-2001 27-12-2001 28-10-2004 19-03-2003 02-12-2003 10-04-2003 15-10-2003
DE 8901244	U	18-05-1989	DE 8901244 U1 DE 3919835 A1	18-05-1989 09-08-1990
DE 900659	C	28-12-1953	DE 894210 C	22-10-1953
US 5899352	A	04-05-1999	BR 7400485 U AT 173705 T WO 9529854 A1 CA 2165989 A1 CN 1128975 A ,B EP 0706486 A1 ES 2126904 T3 JP 3229885 B2 JP 9501641 T	28-11-1995 15-12-1998 09-11-1995 09-11-1995 14-08-1996 17-04-1996 01-04-1999 19-11-2001 18-02-1997